

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S16	6470	(345/87,87,98-100).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 16:04
S26	16038	((345/87,89,98-100,204) or (341/108,110,143,144,154)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/02 16:05
S22	15	S21 and (contrast adj ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:05
S27	2418	S26 and analog and digital and (reference adj voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:06
S29	631000	(liquid adj crystal) lcd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:07
S28	1484	S27 and (stor\$3 memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:07
S33	2	S30 and S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:08

EAST Search History

S32	20635	output adj enable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:08
S31	6526	input adj enable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:08
S35	390	S30 and S34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:33
S34	760565	(voltage adj divider) resistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:33
S30	749	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/02 16:33
S36	1	("6844839").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/02 16:40
S37	12	("20020180680" "20030058235" "20030151578" "20030151617" "20030201959" "20040104831" "20040104874" "20040169627" "6515676").PN. OR ("6844839"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/02 16:43
L13	15	L12 and (contrast adj ratio) and ((liquid adj crystal adj display) lcd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37

EAST Search History

L12	5667	(341/108,110,143,144,154).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 14:37
L11	62	L8 and L9 and L10	US-PGPUB; USPAT	OR	ON	2007/04/03 14:37
L10	829355	contrast	US-PGPUB; USPAT	OR	ON	2007/04/03 14:37
L9	33027	DAC	US-PGPUB; USPAT	OR	ON	2007/04/03 14:37
L8	1228	(345/89).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/03 14:37
L7	110	L1 and (output adj enable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37
L6	56	L5 and (signal adj pair)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37
L5	6840	(345/87,87,98-100).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 14:37
L4	70	L1 and (output adj enable adj signal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37
L3	3	L2 and (voltage adj signal adj generator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37

EAST Search History

L2	535	L1 and ((adjust\$4 correct\$5 fix\$5 chang\$4) near3 (contrast adj ratio))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37
L1	9974	(contrast adj ratio) and ((liquid adj crystal adj display) lcd)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:37
L22	22928	write adj enable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L20	20648	output adj enable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L19	6532	input adj enable	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L18	750	L16 and L17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L17	631239	(liquid adj crystal) lcd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38

EAST Search History

L16	1486	L15 and (stor\$3 memory)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L15	2420	L14 and analog and digital and (reference adj voltage)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:38
L14	16053	((345/87,89,98-100,204) or (341/108,110,143,144,154)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/03 14:38
L21	2	L18 and L19 and L20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:40
L24	11	Lee-hwa-jeong.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:47
L23	13	18 and 22 and 20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:47
L30	67	kim-il.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:48

EAST Search History

L29	42	kim-yong.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:48
L28	3	Lee-hwa.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:48
L27	95	kim-yong-il.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:48
L25	4	Lee-jeong.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:48
L33	4	31 and 32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:49
L32	75	boe-hydis.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:49
L31	218	24 25 27 28 29 30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/03 14:52
L34	3126	((345/87,89,98-100) or (341/108,110,143,144,154)).CCLS.	US-PGPUB	OR	OFF	2007/04/03 14:53

EAST Search History

L36	12	34 and 35	US-PGPUB	OR	ON	2007/04/03 14:54
L35	73	(analog and digital and enable and voltage and reference and driv\$4).clm.	US-PGPUB	OR	ON	2007/04/03 14:55
L38	10	34 and 37	US-PGPUB	OR	ON	2007/04/03 14:56
L40	160	34 and 39	US-PGPUB	OR	ON	2007/04/03 16:01
L39	1212	(analog and digital and (reference adj voltage)).clm.	US-PGPUB	OR	ON	2007/04/03 16:01
L37	98	(analog and digital and enable and (reference adj voltage)).clm.	US-PGPUB	OR	ON	2007/04/03 16:01


Dialog DataStar[options](#)[logout](#)[feedback](#)[help](#)[databases](#)[easy search](#)**Advanced Search:**

Inspec - 1898 to date (INZZ)


[limit](#)

Search history:

No.	Database	Search term	Info added since	Results	
CP		[Clipboard]		0	-
3	INZZ	1 OR 2	unrestricted	50148	show titles
4	INZZ	analog	unrestricted	76540	show titles
5	INZZ	digital	unrestricted	553365	show titles
6	INZZ	3 AND 4 AND 5	unrestricted	205	show titles
7	INZZ	contrast ADJ ratio	unrestricted	2524	show titles
8	INZZ	6 AND 7	unrestricted	0	-
9	INZZ	DAC	unrestricted	6587	show titles
10	INZZ	6 AND 9	unrestricted	12	show titles
11	INZZ	reference ADJ voltage	unrestricted	2333	show titles
12	INZZ	6 AND 11	unrestricted	2	show titles
13	INZZ	3 AND 11	unrestricted	14	show titles

[show all](#) | [hide](#) | [delete all search steps...](#) | [delete individual search steps...](#)Enter your search term(s): [Search tips](#) ☐ Thesaurus mapping Information added since: or: 
(YYYYMMDD)[search](#)☐ Documents with images

Select special search terms from the following list(s):

- ☒ Publication year 1950-
- ☒ Publication year 1898-1949
- ☒ Inspec thesaurus - browse headings 
- ☒



Welcome United States Patent and Trademark Office

☐ [Search Session History](#)[BROWSE](#)[SEARCH](#)[IEEE XPLORE GUIDE](#)

Tue, 3 Apr 2007, 4:09:36 PM EST

Edit an existing query or
compose a new query in the
Search Query Display.

Search Query Display

Select a search number (#)
to:

- Add a query to the Search Query Display
- Combine search queries using AND, OR, or NOT
- Delete a search
- Run a search



Recent Search Queries

- #1 (((liquid crystal)<in>metadata))<AND>(reference voltage<in>metadata))
- #2 (contrast ratio<IN>metadata)
- #3 (((contrast ratio<in>metadata))<AND>(analog<in>metadata))
- #4 reference voltage
- #5 ((reference voltage)<AND>(analog<in>metadata))
- #6 (((reference voltage)<and>(analog<in>metadata)))<AND>(voltage<in>metadata))
- #7 ((((((reference voltage)<and>(analog<in>metadata)))<and>(voltage<in>metadata)))<AND>(enable<in>metadata))
- #8 (dac<IN>metadata)
- #9 (((dac<in>metadata))<AND>(lcd<in>metadata))



Indexed by
 Inspec®

[Help](#) [Contact Us](#) [Privacy & :](#)

© Copyright 2006 IEEE –